Case No.: 03-192-A

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## XDSL SYSTEM WITH IMPROVED IMPEDANCE CIRCUITRY

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number Filing Date
1. 60/177,925 01/25/2000

I hereby claim the benefit under 35 U.S.C. § 120 of the United States application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application Number Filing Date Status: patented, pending, abandoned pending

1. 09/750,406 December 28, 2000 pending

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

Customer Number: 020306

Principal attorney or agent: Bradley J. Hulbert

Telephone number: 312-913-0001

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## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION, Continued

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor,

Gregory W. GOUGH

Inventor's signature:

golg W. Shirgh Date: 7-31-03

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Full name of second joint inventor: Gregory L. BELLA

Inventor's signature:

Date: 8-7-03

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